

2nd Grade Science Grade Level Indicators

Programs	Earth & Space Science	Life Science				Science & Technology	Scientific Inquiry	Scientific Ways of Knowing
	Earth Systems	Characteristics & Structures of Life		Diversity & Interdependence of Life	Understanding Technology	Doing Scientific Inquiry	Ethical Practices	
Benthic Bugs and Bioassessment		4. Observe and describe that some weather changes occur throughout the day and some changes occur in a repeating seasonal pattern.	1. Explain that animals, including people, need air, water, food, living space and shelter; plants need air, water, nutrients, living space and light to survive.	2. Identify that there are many distinct environments that support different kinds of organisms.	3. Explain why organisms can survive only in environments that meet their needs.	5. Explain that food is a basic need of plants and animals and it is important because it is a source of energy.	7. Compare the habitats of many different kinds of Ohio plants and animals and some of the ways animals depend on plants and each other.	1. Explain that developing and using technology involves benefits and risks.
Enviroscape								
Freddie the Fish	X		X			X	X	X
Ground Water								
Incredible Journey	X	X					X	
Soil Sleuths								
Streamulator								
Stream Quality Monitoring								
Web of Life		X	X	X	X	X	X	X